

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	158	(portable adj device pda cellular adj phone) and (clos\$2 adj caption\$3 caption\$3) and (theater opera) and (tim\$3 synch\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:21
L2	119	L1 and (@ad<"20021024" @rld<"20021024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:21
S1	1	("6934510").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/05 10:52
S2	4	("20020133824"   "20020188943"   "5953056"   "6115612").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/19 14:52
S3	14	watts.in. and intel.as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/19 16:02
S4	1	("5931908").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:02
S5	30	("5931908").URPN.	USPAT	OR	ON	2005/12/19 16:40
S6	1	("6263503").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:04
S7	30	("20020101537" "20020120939" "20020163548" "20030090506" "20030160813" "20040073915" "3934202" "3941930" "4163123" "5152003" "5461371" "5493281" "5596648" "5642426" "5648789" "5691737" "5732326" "5796351" "5797125" "5850610" "5854844" "5896215" "5929848" "5931908" "5937331" "6005536" "6249281" "6356956" "6477542" "6484011").PN.	US-PGPUB; USPAT	OR	ON	2005/12/19 18:39
S8	1	("6785539").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:39
S9	6	august.in. and caldwell.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 16:43
S10	1	dicastillo.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 16:44
S11	14	tran.xa. and doll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 16:44
S12	61	("3493674"   "3743767"   "3891792"   "3900887"   "3993861"   "4186413"   "4207704"   "4368486"   "4540176"   "4599644"   "4638359"   "4660033"   "4665431"   "4729563"   "4771344"   "4807031"   "4840602"   "4846693"   "4847699"   "4847700"   "4855827"   "4862268"   "4864607"   "4930019"   "4949327"   "4969041"   "5021878"   "5108341"   "5198893"   "5200822"   "5243423"   "5255097"   "5270480"   "5371545"   "5398071"   "5402419"   "5450134"   "5453794"   "5453795"   "5463423"   "5483289"   "5561469"   "5629738"   "5655945"   "5703658"   "5752880"   "5808689"   "5812207"   "5873765"   "5977951"   "6005632"   "6012961"   "6040870"   "6057889"   "6072532"   "6229572"   "6281939"   "6377308"   "6415439"   "6556247").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 17:00

## EAST Search History

S13	95	("4846693").URPN.	USPAT	OR	ON	2005/12/20 17:04
S14	21	("4245430"   "4479329"   "4824375"   "4840602"   "4846693"   "4850930"   "4857030"   "5191615"   "5461371"   "5636994"   "5648753"   "5655945"   "5733131"   "5746602"   "5752880"   "5797125"   "5873765"   "5929848"   "6089942"   "6110000"   "6352478").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 17:12
S15	445	(463/40).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/20 17:13
S16	17	("20010018365"   "20020090985"   "20020142759"   "20030155413"   "5236200"   "5511792"   "5646629"   "5679075"   "5924695"   "5933100"   "5942969"   "6023241"   "6102406"   "6320495"   "6401033"   "6452930"   "6659861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/20 17:15
S17	1187	dowling.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:16
S18	72	dowling-eri\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:19
S19	29	closed adj caption\$3 same portable	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:20
S20	16	("4163123").URPN.	USPAT	OR	ON	2005/12/20 17:26
S21	1	("5896215").URPN.	USPAT	OR	ON	2005/12/20 17:32
S22	359	(portable adj device pda cellular adj phone) and (closed adj caption\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:32
S23	117	(portable adj device pda cellular adj phone) and (clos\$2 adj caption\$3 caption\$3) and (theater opera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:33
S24	116	(portable adj device pda cellular adj phone) and (clos\$2 adj caption\$3 caption\$3) and (theater opera) and (tim\$3 synch\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:56
S25	412	hosking.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:56
S26	3	hosking.in. and captioning	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:56
S27	1	2003-598682.NRAN.	DERWENT	OR	ON	2005/12/20 18:03
S28	7	("4824375").URPN.	USPAT	OR	ON	2005/12/20 18:08

## EAST Search History

S29	2	wo-9832248-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 18:16
S30	1	wo-200110065-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 18:25
S31	4	zwaneveld.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 18:21
S32	1	thomson-brandt.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 18:21
S33	2	ep-1158800-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 18:22
S34	1	("6,317,795").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/20 18:25
S35	35	portable adj translator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:01
S36	100	assistive adj listening	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:04
S37	31	close\$3 adj caption\$3 same sign adj language	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:24
S38	2900	pda same (transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:25
S39	551	pda same (transceiver) same (IR rf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:26
S40	67	pda same (transceiver) same (IR and rf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:31
S41	5	palm.as. and (transceiver) same (IR and rf)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:33

## EAST Search History

S42	402	(pda cellular adj phone) and (transceiver) same (IR and rf) and internet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:49
S43	249	(pda cellular adj phone) and (transceiver) same (IR and rf) and internet and speaker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:49
S45	2	hale.in. and streaming.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 16:04
S57	249	(pda cellular adj phone) and (transceiver) same (IR and rf) and internet and speaker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 14:26
S58	166	S57 and (@ad<"20021024" @rlad<"20021024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 16:12
S65	1	hale.in. and sign adj language	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 14:58
S66	3	("5797125").URPN.	USPAT	OR	ON	2005/12/23 12:42
S67	12318	transceiver same advantag\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 14:58
S68	6543	transceiver with advantag\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 14:58
S69	2316	transceiver with advantag\$6 and (pda (mobile cellular adj phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 14:59
S70	337	transceiver with advantag\$6 and (pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 14:59
S71	228	S70 and (@ad<"20021024" @rlad<"20021024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:31
S72	293	(345/2.1,2.2,2.3,864,730).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/23 16:12
S73	180	(725/81).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/23 16:12

## EAST Search History

S74	0	("78and@pd>20050601").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/23 16:12
S75	66	(S72 S73) and @pd>"20050601"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:31
S76	28	S75 and (@ad<"20021024" @riad<"20021024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 18:20
S77	5	hale.in. and wirelessly.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 17:25
S78	21	("20020055950" "20020140571" "20030093790" "20030093814" "20030169366" "5543851" "5648789" "5715515" "5801782" "5874986" "5896129" "5946046" "5991799" "5999225" "6185538" "6198511" "6243676" "6393461" "6442518" "6771302" "7035804").PN.	US-PGPUB; USPAT	OR	ON	2006/07/05 11:10
S86	330	(345/2.1,2.2,2.3,864,730).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/05 13:31
S87	223	(725/81).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/05 13:31
S89	79	(S86 S87) and @pd>"20051223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:31
S90	24	S89 and (@ad<"20021024" @riad<"20021024")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:31